

Fig. 1

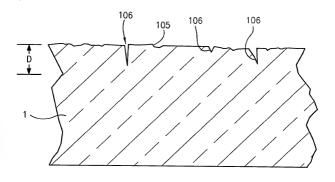


Fig. 2

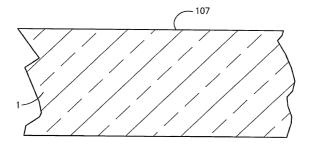


Fig. 3

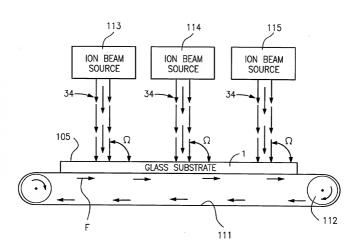


Fig. 4(a)

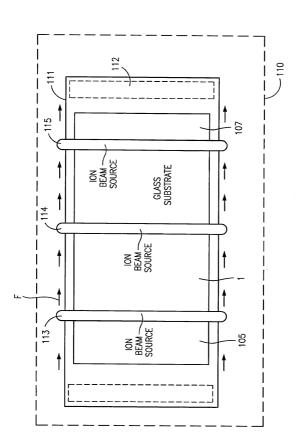
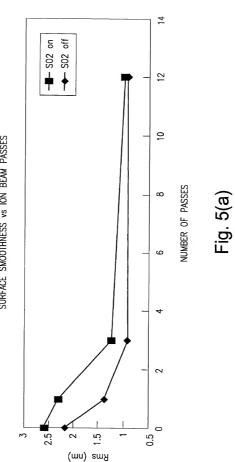
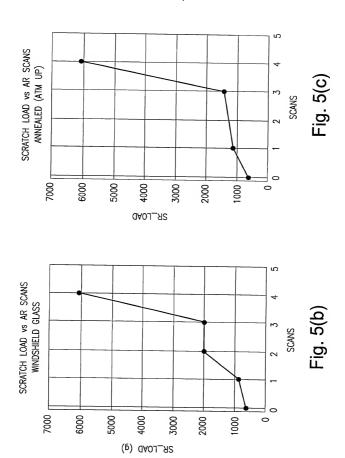


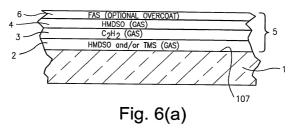
Fig. 4(b)

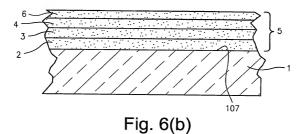
SURFACE SMOOTHNESS vs ION BEAM PASSES

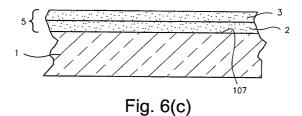


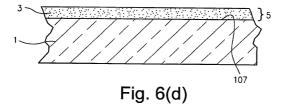
6/17

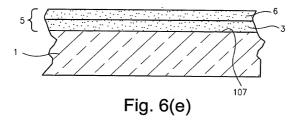


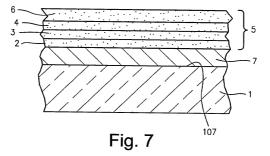


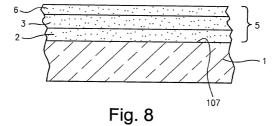




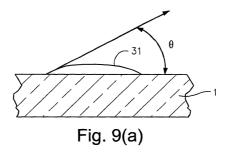


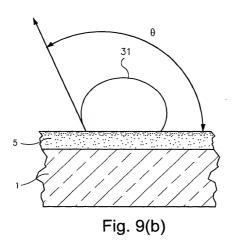


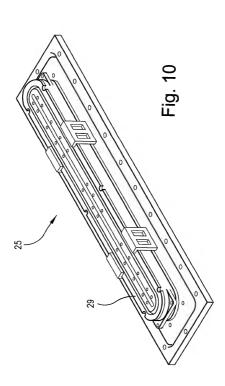




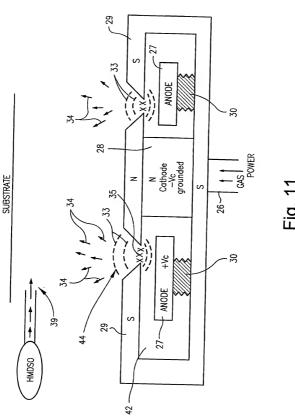








12/17



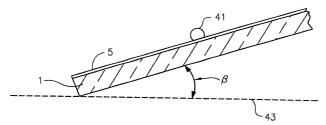


Fig. 12

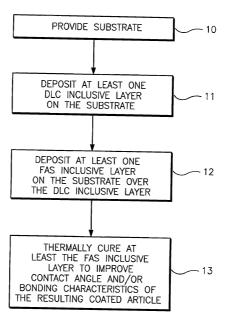


Fig. 13

$\begin{array}{c} \underline{\text{HMDSO}} \\ \text{CH}_3 \\ \text{CH}_3 \\ \text{CH}_4 \\ \text{CH}_4 \\ \end{array} \begin{array}{c} \text{CH}_3 \\ \text{CH}_5 \\ \text{CH}_4 \\ \end{array}$

Fig. 14

Fig. 15

Fig. 16

Fig. 17

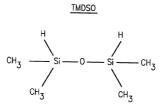


Fig. 19

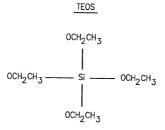


Fig. 20

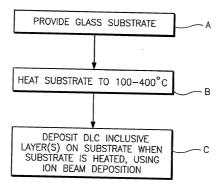


Fig. 21